=> file reg

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10/825,689 EIC 1700 Search MBY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 JUL 2006 HIGHEST RN 895581-37-0 DICTIONARY FILE UPDATES: 25 JUL 2006 HIGHEST RN 895581-37-0

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# http://www.cas.org/ONLINE/UG/regprops.html

=> file hcaplus

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FILE COVERS 1907 - 26 Jul 2006 VOL 145 ISS 5 FILE LAST UPDATED: 25 Jul 2006 (20060725/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> => d que 110 L1 STR

REP G1=(0-10) 16 VAR G2=17/18 NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM GGCAT IS MCY UNS AT 16 GGCAT IS UNS AT 18 DEFAULT ECLEVEL IS LIMITED ECOUNT IS E1 N AT 17

**GRAPH ATTRIBUTES:** 

RSPEC I

NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

L3

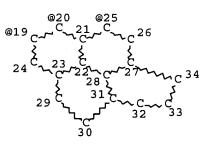
SCR 1918

L5

195 SEA FILE=REGISTRY SSS FUL L1 NOT L3

Cb @16

L6 ST



REP G1=(0-2) 16
VAR G2=20/25/19
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
MLEVEL IS CLASS AT 29 30 31 32 33 34
GGCAT IS MCY UNS AT 16
DEFAULT ECLEVEL IS LIMITED
ECOUNT IS UNLIMITED AT 29 30 31 32 33 34

GRAPH ATTRIBUTES:

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RSPEC I
NUMBER OF NODES IS 32
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#### STEREO ATTRIBUTES: NONE

L9 8 SEA FILE=REGISTRY SUB=L5 SSS FUL L6

L10 5 SEA FILE=HCAPLUS ABB=ON L9

### => d bib 110 1-5

L10 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:409442 HCAPLUS Full-text

DN 142:472295

TI Platinum complex as luminescent material in organic electroluminescent devices

IN Itoh, Hisanori; Nakayama, Yuji; Iwata, Takeshi; Matsushima, Yoshimasa;
Hori, Yoji

PA Takasago International Corporation, Japan

SO PCT Int. Appl., 91 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.				KIND		DATE			APPLICATION NO.					DATE			
		<b></b>					-									-		
ΡI	WO 2005042444			A2	A2 20050512			WO 2004-JP15889						20041027				
	WO 2005042444			A3 200			0050623											
		W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
			GE,	GH,	GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	ΚZ,	LC,
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,
			NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,
			ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
		RW:	BW,	GH,	GM,	KΕ,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,
			ΑZ,	BY,	KG,	KZ,	MD,	RU,	TJ,	TM,	AT,	ΒE,	BG,	CH,	CY,	CZ,	DE,	DK,
			ΕE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,
			SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,
			SN,	TD,	TG													

PRAI JP 2003-374861 A 20031104

OS MARPAT 142:472295

L10 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1927 HCAPLUS Full-text

DN 142:102711

TI Organic luminescent compounds and methods of making and using same

IN Wang, Suning; Jia, Wen-Li

PA Can.

SO U.S. Pat. Appl. Publ., 39 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
ΡI	US 2004265629	<b>A</b> 1	20041230	US 2004-825689	20040416		
	CA 2425817	AA	20041017	CA 2003-2425817	20030417		
	CA 2464604	AA	20041017	CA 2004-2464604	20040416		
PRAI	CA 2003-2425817	A	20030417				
	US 2003-463336P	P	20030417				
os	MARPAT 142:102711						

DEFAULT ECLEVEL IS LIMITED ECOUNT IS UNLIMITED AT 29 30 31 32 33 34

### **GRAPH ATTRIBUTES:**

RSPEC I

NUMBER OF NODES IS 32

## STEREO ATTRIBUTES: NONE

L9	8 SEA F	FILE=REGISTRY SUB=L5	SSS FUL L6
L10	5 SEA F	FILE=HCAPLUS ABB=ON	L9
L11	135 SEA F	FILE=HCAPLUS ABB=ON	L5
L12	60 SEA F	FILE=HCAPLUS ABB=ON	L11(L)PREP/RL
L13	25 SEA F	FILE=HCAPLUS ABB=ON	L12 AND (EL OR ?LUMIN?)
L14	27 SEA F	FILE=HCAPLUS ABB=ON	L12 AND OPTIC?/SC,SX
L15	35 SEA F	FILE=HCAPLUS ABB=ON	L13 OR L14
L16	36 SEA F	FILE=HCAPLUS ABB=ON	L10 OR L15
L17	1 SEA F	FILE=HCAPLUS ABB=ON	L16 NOT L15

### => d l17 bib abs ind hitstr

- L17 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2006 ACS on STN
- AN 2004:568210 HCAPLUS Full-text
- DN 141:131023
- TI Organic electroluminescent devices employing blue-emitting dopants based on amine derivatives of pyrene
- IN Seo, Jeong Dae; Lee, Kyung Hoon; Kim, Hee Jung; Park, Chun Gun; Oh, Hyoung Yun
- PA Lg Electronics Inc., S. Korea
- SO Eur. Pat. Appl., 43 pp.

CODEN: EPXXDW

- DT Patent
- LA English

FAN.CNT 1

	PATENT NO.				KIND		DATE		APPLICATION NO.						DATE			
ΡI	EP 1437395			A2 2004071		0714	EP 2003-29661						20031223					
	EP 1437395			A3		20050831												
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
	KR 2004057862			Α		20040702 KR 2003-20465					20030401							
	US 2004137270			A1	A1 20040715			1	US 2003-743778					20031224				
	JP 2004204238			A2	20040722			JP 2003-428297					20031224					
	CN 1535089				Α		2004	1006	(	CN 2	003-	1012	4405		20	0031	224	
PRAI	KR	2002	-832	79		Α		2002	1224									
	KR	2003	-204	55		Α		2003	0401									
os	MARPAT 141:131023																	

GI